IN THE CLAIMS:

The text of all pending claims are set forth below. Cancelled and withdrawn claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with strikethrough. The status of each claim is indicated with one of (currently amended), (currently amended), (previously presented), (cancelled), (withdrawn), (new), (previously added), (reinstated - formerly claim #), (previously reinstated), (re-presented - formerly dependent claim #) or, (previously re-presented).

Please AMEND the claims in accordance with the following:

- 1. (currently amended) A communication-<u>method means</u>-notification method for use in a communications system selectively employing <u>different application-layer</u> communication means <u>methods</u>, installed in <u>user information terminals on a network</u>, for users to communicate with one another <u>above the network's transport layer at the network's application layer by the different methods</u>, the method <u>comprising</u>:
- (a) -user-relationally for each user, storing in a table types of the application-layer communication means methods operable by in-users' information terminals;
- (b)—receiving a destination-user designation from a source user requesting communication;
- (e)—based on the stored types of application-layer communication methods, information stored in (a), generating a list describing only application-layer communication means-methods that are each operable at both the destination user's information terminal and the source user's information terminal; and
- (d)—reporting the list to the source user before communication begins and allowing the source user to choose from the list a type of application-layer communication method which is operable by both users.
- 2. (currently amended) A communication-<u>method means</u> notification system for use in a communications system selectively employing <u>different application-layer</u> communication means <u>methods</u> installed in <u>user information</u> terminals on a network for users to communicate with one another <u>above the network's transport layer at the network's application layer by the</u>

different methods, the system comprising:

a first table user relationally-storing <u>for each user types of the application-layer</u> communication <u>means methods</u> operable <u>in- by</u> users' information terminals;

an administration means for <u>unit</u> receiving operable communication means methods settings from users and storing the settings in said first table;

a designation means for <u>unit</u> receiving destination-user designations from source users requesting communication;

an acquisition means for unit acquiring from said first table communication means types of methods that are operable at both source users' information terminals and destination users' information terminals;

a generation means for unit generating a list, based on information acquired by said acquired types of application-layer communication methods, the list describing only application-layer communication means methods that are each actually usable by both source users and destination users; and

a notification means for unit reporting the generated list to source users before communication begins.

3. (currently amended) The communication means method notification system set forth in claim 2, further comprising:

for each user, a second table for storing relationally to users and predetermined user statuses of communication means methods actually usable in by the user statuses; and

a prioritizing means for <u>unit</u> receiving settings on the actually usable communication means <u>methods</u> in the predetermined user statuses and storing the settings in said second table; wherein

said first table together stores user statuses in addition to communication

said administration means receives settings on new user status and writes actually usable communication means-methods in the new user status into said first table in accordance with said second table settings.

4. (currently amended) The communication-means-method notification system set forth in claim 2, further comprising:

for each user, a second table fer-storing relationally to users and user statuses of communication means methods actually usable in by predetermined user statuses, and priority levels for the communication means methods; and

a prioritizing means for unit receiving settings on the actually usable communication means methods in the predetermined user statuses, and the priority level settings for the actually usable communication means methods, and storing the settings in said second table; wherein

said first table together stores communication means method priority level and user status in addition to communication means,

said administration means receives settings on new user status and writes actually usable communication means-methods in the new user status, and communication means methods priority level, into said first table in accordance with said second table settings,

said acquisition means-unit acquires from said first table communication means methods actually usable by both a source user's information terminal and a destination user's information terminal and the priority level of the actually usable communication means methods, and

said generation means unit generates said list based on the priority level of the a communication means method actually usable by both the source user and the destination user.

- 5. (currently amended) The communication-means-method notification system set forth in <u>claim 4</u>, wherein said generation <u>means-unit</u> rearranges <u>the</u> communication <u>means</u> methods in accordance with source user priority level.
- 6. (currently amended) The communication means method notification system set forth in claim 4, wherein said generation means unit rearranges communication means methods in accordance with destination user priority level.
- 7. (currently amended) The communication means method notification system set forth in claim 2, wherein said designation means unit receives designations using identification information designating operable communication means methods at destination users' information terminals.

8. (currently amended) The communication—means—method_notification system set forth in claim 2, wherein

said designation means-unit is enabled to receive a destination-user's designation according to identification information specifying operable communication means-methods at destination users' information terminals; and

if a communication means-method corresponding to the identification information is usable by both a destination user and a source user, said generation means unit describes that communication means method at the head of the list.

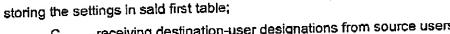
9. (currently amended) The communication-means-method notification system set forth in claim 2, wherein said designation means-unit is enabled to receive a destination user's designation according to identification information specifying operable communication means methods at destination users' information terminals, further comprising

a starting means-for <u>unit</u> starting, if a communication <u>means-method</u> corresponding to the identification information is usable by both a destination user and a source user, communication according to that communication <u>means method</u>.

- 10. (currently amended) The communication means method notification system set forth in claim 2, wherein said communication means method is a game application wherein a plurality of users can participate on a network.
- a communication means method notification program for use in information terminals wherein are installed communication means methods selectively employed by users for communicating with one another above the network's transport layer at the network's application layer by the different methods is installed, and for use in information terminals able to communicate with said information terminals; said communication means method notification program recorded on the computer-readable recording medium for executing the following steps a process, the process comprising:

A.——preparing a first table user-relationally storing for each user types of the application-layer communication means methods operable in by users' information terminals;

B. ____receiving operable communication means methods settings from users and



- —-receiving destination-user designations from source users requesting communication;
- D acquiring from said first table types of communication means methods operable at both source users' information terminals and destination users' information terminals;
- E. —generating a list, based on the acquired types of application-layer communication methods, information acquired by said acquisition means, describing only application-layer communication means-methods that are each actually usable by both source users and destination users; and
 - F.—reporting the generated list to source users before communication begins.
- (currently amended) A communication-means method notification method for use 12. in a communications system selectively employing different application-layer communication means method installed in user information terminals on a network for users to communicate with one another above the network's transport layer at the network's application layer by the different methods, the method comprising:

user-relationally for each user, storing types of the application-layer communication means methods operable in by users' information terminals;

- (a) receiving a destination-user designation from a source user requesting communication;
- (b) based on the stored types of application-layer communication methods. information stored in (a), generating a first list describing only application-layer communication means methods that are each operable at in both the destination user's information terminal and the source user's information terminal;
- (c) generating a second list describing one or more application-layer communication means-method present at either the destination or source user's information terminal and not at the other, and downloadable to the terminal not having the communication means method present and executable on said terminal; and
- (d) reporting a third list composite of the first list and the second list to the source user before communication begins.
 - (currently amended) The communication-means-method notification method set 13.

forth in claim 12, wherein said second list includes-comprises a description of a communication means-method not present on either the destination nor the source user's information terminal, and downloadable to both terminals and executable on both terminals.

14. (currently amended) The communication means method notification method set forth in claim 12, wherein:

download conditions for downloading communication means-methods to users' information terminals and execution conditions for executing communication means-methods on users' information terminals are stored in advance for each downloadable communication means method; and

the second list is generated based on terminal information and download conditions and execution conditions for users' information terminals.

15. (currently amended) The communication-means-method notification method set forth in claim 12, wherein:

selection of any of the communication means-methods on the third list is received from the source user and the selected communication means-method is reported to the destination user's information terminal; and

if the destination user's information terminal does not have the selected communication, means, the destination user's information terminal acquires the selected communication means method by downloading.

- 16. (currently amended) A computer-readable recording medium whereon is recorded a program for executing the communication-means method notification method set forth in the foregoing claim 12.
- 17. (currently amended) A communication-means-method notification system for use in a communications system selectively employing <u>different application-layer</u> communication means-methods installed in <u>user information terminals on a network for users to communicate with one another <u>above the network's transport layer at the network's application layer by the different methods</u>, the system comprising:</u>

a first table for each user user relationally storing types of the application-layer

communication means-methods operable in by users' information terminals;

a designation means-for unit receiving destination-user designations from source users requesting communication;

a first generating means for unit generating a list, based on the types of application-layer communication methods information stored in said first table, describing only application-layer communication means methods that are each operable on both destination users' information terminals and source users' information terminals;

a second generating means for unit generating a second list describing one or more application-layer communication means method present at either a destination or a source user's information terminal and not at the other, and downloadable to the terminal not having the communication means method present and executable on said terminal; and

a notification means for <u>unit</u> reporting a third list composite of the first list and the second list to the source user before communication begins.

- 18. (currently amended) A communication means method supply device for use in the communication means method notification system set forth in claim 17, including:
- a creation means for unit creating a downloadable-executable list of communication means methods downloadable to information terminals and executable on the information terminals for destination users and source users respectively; and
- a supply means for unit supplying communication means methods included in the downloadable-executable list to user information terminals.
- 19. (currently amended) A communication—means—method notification method for use in a communications system selectively employing <u>different application-layer</u> communication means methods installed in <u>user information</u> terminals on a network for users to communicate with one another <u>above the network's transport layer at the network's application layer by the different methods</u>, the method <u>comprising</u>:
- (a) user-relationally for each user storing types of the application-layer communication means methods operable on users' single or plural information terminals and terminal identification information for identifying users' information terminals;
- (b) receiving a destination-user designation from a source user requesting communication;

- (c)—based on the stored types of application-layer communication methods, information-stored-in (a), generating a list describing only application-layer communication means methods that are each operable-at-by both the destination user's information terminal and the source user's information terminal; and
- (d) wherein when a plurality of the same communication means-method is included in said list, adding to said list further Information for distinguishing the information terminals, and reporting said list to the source user before communication begins.
- 20. (currently amended) The communication-means-method notification method set forth In claim 19, wherein:

a user-set messages with respect to communication means-method on information terminals are stored together with the communication means method and information terminals; and

a destination-user-set message is further included in the list reported to the source user.

21. (currently amended) The communication-means-method notification method set forth in claim 19, wherein:

the communication means method operable at the same user's single information terminal or plurality of information terminals are grouped by predetermined criteria;

said list is generated based on the grouped communication means methods; and the communication means methods described in said list are grouped by the predetermined criteria, and reported to the source user before communication begins.

- 22. (currently amended) The communication—means—method notification method set forth in <u>claim 21</u>, wherein by-group priority rankings are established for the communication means methods, and said list is created based on the priority rankings.
- 23. (currently amended) The communication-means-method notification method set forth in <u>claim</u> 22, wherein said priority rankings are established based on sequence made by usability within the groups.
 - 24. (currently amended) The communication-means method notification method set

forth in claim 22, wherein:

a recommended communication means method is established for each source user in each communication means method group; and

said list is generated by modifying the communication means-method priority rankings for each source.

- 25. (currently amended) The communication means method notification method set forth in <u>claim 21</u>, wherein selection of any group based on said list is received from the source user, and an attempt is made to communicate with the destination user's communication means method included in the selected group.
- 26. (currently amended) The communication-means-method notification method set forth in claim 21, wherein:

selection of any group based on said list is received from the source user;

inquiry is made to the destination user's communication means-method included in the selected group as to whether it is receiving or not; and

communication begins with the communication means method first to respond in the destination user's information terminal.

- 27. (currently amended) A computer-readable recording medium whereon is recorded a program for executing the communication means method notification methods set forth in any of-the foregoing claim 19.
- 28. (currently amended) A communication—means—method notification system for use in a communications system selectively employing <u>different application-layer</u> communication means—methods installed in <u>user information</u> terminals on a network for users to communicate with one another <u>above the network's transport layer at the network's application layer by the different methods</u>, the system comprising:

for each user, a first table for user relationally-storing types of the application-layer communication means-methods operable on users' single or plural information terminals and terminal identification information for Identifying users' information terminals;

designation means-for unit receiving a destination-user designation from a source user

requesting communication;

generating means for unit generating a list based on information the types of application-layer communication methods stored in said first table, describing only application-layer communication means methods that are each operable at by both the destination user's information terminal and the source user's information terminal; and

notification means for unit adding to said list, wherein a plurality of the same communication means method is included in said list, further information for distinguishing the information terminals, and for reporting said list to the source user before communication begins.

- 29. (new) A method according to claim 1, wherein the application-layer communication methods comprise at least two or more of the group comprising email, chat, and instant messaging.
- 30. (new) A method of allowing a user to choose an application-layer communication method for use in a communications system selectively employing different application-layer communication methods installed in user information terminals on a network for users to communicate with one another, the method comprising:

automatically determining a set of available application-layer communication methods comprising application-layer communication methods; and

when the first user uses their terminal to initiate communication with the second user, displaying on the first user's terminal a list of indicia of the available application-layer communication methods, and allowing the first user to select only a displayed application-layer communication method that is available at the first user's terminal and that is available at the second user's terminal.